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PTO/SB/21 (02-04)

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TRANSMITTAL FORM

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		Application Number	10/690,283-Conf. #4558
		Filing Date	October 20, 2003
		First Named Inventor	Kelly T. Jones
		Art Unit	3644
		Examiner Name	G. L. Barefoot
Total Number of Pages in This Submission	1	Attorney Docket Number	030048078US2

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please Identify below):
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Remarks		

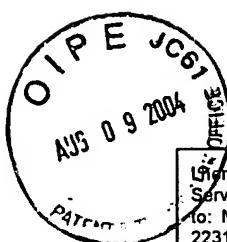
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Firm or Individual name	PERKINS COIE LLP John M. Wechkin - 42,216
Signature	
Date	Aug 9, 2004

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV336668917US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

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Dated: 8/9/04 Signature: Melissa A. Weckin
(John M. Weckin)

Docket No.: 030048078US2
Client Ref No. 02-0713B

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Kelly T. Jones

Application No.: 10/690,283

Confirmation No.: 4558

Filed: October 20, 2003

Art Unit: 3644

For: METHOD AND APPARATUS FOR
ACTUATING MOVABLE COMPONENTS,
SUCH AS CANARDS, OVER MULTIPLE
RANGES

Examiner: G. L. Barefoot

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

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Copies of the references cited on the SB/08 are not provided.

Our check in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p) is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0665, under Order No. 030048078US2. A duplicate copy of this paper is enclosed.

Dated: Aug. 7, 2004

Respectfully submitted,

By

John M. Wechkin

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Attorneys for Applicant

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Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of

1

Complete If Known

Application Number	10/690,283-Conf. #4558
Filing Date	October 20, 2003
First Named Inventor	Kelly T. Jones
Art Unit	3644
Examiner Name	G. L. Barefoot

Attorney Docket Number 030048078US2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-2,029,717	02-04-1936	Howe et al.	
		US-2,189,615	02-06-1940	Rampacher et al.	
		US-2,421,694	06-03-1947	Hawkins	
		US-384,023	06-05-1888	Corbett	
		US-4,433,878	02-28-1984	Rosenthal	
		US-458,317	08-25-1891	Hawyer	
		US-5,150,858	09-29-1992	BRIAN L. HOPWELL	
		US-5,887,986	03-30-1999	POULIQUEN PHILIPPE	
		US-6,064,923	05-16-2000	Bilange et al.	
		US-6,698,688	03-02-2004	Jones	
		US-700,201	05-20-1902	Howe	
		US-6,695,688	02-2004	Owen et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

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Examiner Signature	Date Considered
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